The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-24410

Stream : Whitewater River

Applicant : Whitewater Valley Railroad

John R Hillman PO Box 406

Connersville, IN 47331-0406

Description : A 80' by 130' area of debris will be removed from the floodway. The debris will be

removed from the floodway. Details of the project are contained in information

and plans received at the Division of Water on July 11, 2007.

Location : At the Whitewater Valley Railroad stream crossing

near Laurel, Laurel Township, Franklin County

SE¼, NE¼, NE¼, Section 16, T 12N, R 12E, Metamora Quadrangle

Quad Code: 3908542

UTM Coordinates: Downstream 4373298 North, 655988 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-24414

Stream : Peckhart Ditch

Applicant : George W Haskins Jr

2285 County Road 36-A Auburn, IN 46706-9419

Description : A new bridge will be constructed to carry pedestrian and ATV traffic across the

stream. The new structure will be a single-span steel joist bridge with an

out-to-out length of 48 feet and a width of 6 feet. Concrete anchors will be placed 36 inches deep at the top of bank to support the ne structure. Details of the

36 inches deep at the top of bank to support the ne structure. Details of the project are contained in information and plans received at the Division of Water

on July 16, 2007.

Location : Approximately 325 feet northeast of the County Road 36A crossing

near Auburn, Richland Township, DeKalb County

SW¼, SE¼, NE¼, Section 24, T 34N, R 12E, Waterloo Quadrangle

Quad Code: 4108541

UTM Coordinates: Downstream 4583786 North, 660272 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24416

Stream : St. Joseph River

Applicant : Robert Geans Corporation

Randy Geans PO Box 884

Granger, IN 46530-0884

Description : A concrete retaining wall will be refaced with a layer of concrete across 28' of the

applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Deadmen will be installed in three (3) locations along the wall. Details of the project are contained in information and plans received at the Division of Water

on July 16, 2007.

Location : 30711 County Road 16 West, approximately 500' north and 1400' east of the

State Road 219 and County Road 16 intersection

DOWNSTREAM: near Elkhart, Baugo Township, Elkhart County NW¼, NE¼, NW¼, Section 10, T 37N, R 4E, Osceola Quadrangle

Quad Code: 4108661

UTM Coordinates: Downstream 4614679 North, 578552 East

**UPSTREAM**:

UTM Coordinates: Upstream 4614694 North, 578582 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24417

Stream : Unnamed Tributary French

Lick Creek

Applicant : Margo Frances Wolfe

6213 East County Road 250 South

Paoli, IN 47454

Description : Two arch corrugated metal pipes have been plaed along 60' of an Unnamed

Tributary French Lick Creek. Also, several feet of fill has been placed on the tract to provide an access road across the corrugated pipes. Additional work in the floodway will consist of major reshaping of the current topography to return the site to previous grade. Details of the project are contained in information and

plans received at the Division of Water on July 18, 2007.

Location : The parcel located just east of the intersection of State Road 145 and Habig Drive

in French Lick, Indiana. It is along the north side of Habig Drive abutting French

Lick Creek and bisected by an Unnamed Tributary to French Lick Creek

near French Lick, French Lick Township, Orange County

SE1/4, SE1/4, NE1/4, Section 3, T 1N, R 2W, French Lick Quadrangle

Quad Code: 3808655

UTM Coordinates: Downstream 4266936 North, 534112 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24420

Stream : Crown Creek

Applicant : Town of Centerville

Dan Wandersee, Council President

204 East Main Street Centerville, IN 47330-1208

Description : Approximately 269' of the existing stream will be relocated 50' east. The existing

stream crossing will be replaced with 50' of 24' by 24' by 6' reinforced concrete arch culvert with concrete headwalls at each end. The proposed culvert will be stabilized with riprap placed over geotextile fabric. Details of the project are contained in information and plans received at the Division of Water on July 20,

2007.

Location : The work begins at the 4th street crossing with Paddy's Run which is

approximately 250' south. The disturbance begins about 40' west of 4th street

and then continues upstream about 270'

at Centerville, Center Township, Wayne County

NW1/4, SE1/4, SW1/4, Section 20, T 16N, R 14E, Richmond Quadrangle

Quad Code: 3908478

UTM Coordinates: Downstream 4409719 North, 672032 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24421

Stream : Deep River

Applicant : \*Indiana Department of Transportation

Richard L Phillabaum

100 North Senate Avenue, Room N642

Indianapolis, IN 46204-2216

Description : The existing steel beam bridge carrying US 6 / State Road 51 over Deep River

will be reconstructed. The reconstruction will include replacement of the bridge railing, the gaurdrail, the concrete bridge deck, the bridge deck expansion joints, the roadway drains, the prestressed concrete I-beams in the end spans with steel beams, the wingwalls and mudwalls. In addition, the support caps for supports 1

and 6 will be widened and the support caps for supports 2 and 5 will be

reconstructed. The existing exterior piles will be repaired and new piles will be installed to support the widened caps. A temporary coffer dam will be used at each repair location. Alo, the concrete approach slabs will be replaced and minor riprap over geotextile will be placed over disturbed areas. Details of the project are contained in information and plans received at the Division of Water on July

23, 2007.

Location : At the US 6 / State Road 51 crossing

near Lake Station, Hobart Township, Lake County

SE¼, SE¼, NE¼, Section 20, T 36N, R 7W, Portage Quadrangle

Quad Code: 4108752

UTM Coordinates: Downstream 4600887 North, 479916 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24422

Lake : Cedarville Reservoir

Applicant : Tim J Michael

13118 Lakeview Drive Leo, IN 46765-9613

Description : A concrete retaining wall will be refaced with a layer of concrete across 120' of

the applicant's frontage. The reface layer will be keyed to the wall's streamward face. Details of the project are contained in information and plans received at the

Division of Water on July 23, 2007 and August 1, 2007.

Location : 13118 Lakeview Drive, Lot 2 in Schwartz Addition, approximately 1000' South

and 1200' East of the Gerg Road and State Road 1 intersection DOWNSTREAM: near Leo, Cedar Creek Township, Allen County SW¼, NW¼, NW¼, Section 27, T 32N, R 13E, Cedarville Quadrangle

Quad Code: 4108521

UTM Coordinates: Downstream 4563484 North, 666288 East

**UPSTREAM**:

UTM Coordinates: Upstream 4563524 North, 666301 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24424

Stream : St. Joseph River

Applicant : City of Mishawaka

Kenneth B Prince 600 East Third Street

Mishawaka, IN 46544-0363

Description

: A two-span steel cable stayed pedestrian bridge with span lengths of 118' and 118' and a clear roadway width of 12' will be constructed. The north abutment was constructed under permit number FW-24069. The south abutment will consist of reinforced concrete with a concrete footing on steel H-piles. A cast-in-place concrete bridge pier with a reinforced concrete footing and an H-pile foundation will be constructed at mid-span. Temporary steel sheet piling will be driven into the lake bed around the south abutment and the mid-span pier prior to constuction of those elements. The temporary sheet piling will be removed at completion of the project. A portion of the existing steel sheet piling wall along the southern riverbank will be removed. The existing concrete blocks at the base of the steel sheet piling wall will be broken in place and glacial stone will be placed between spaces of the broken concrete block. In addition, a single-span steel beam bridge with a span length of 75' will be constructed across the south race outlet. Concrete bridge abutments will be constructed above and outside the limits of the ordinary high water mark of 683.5', NGVD. Six (6) glacial stone boulder outcroppings and a boulder planting will be placed in the river adjacent to the exisitng steel sheet piling wall that borders the northern portion of the Mishawaka Riverfront Park. The south race channel will be reshaped along the western edge and the existing glacial stone will be re-used in the area. Additional glacial stone will be placed in selected areas. Two (2) storm water outfalls and a storm water outfall chamber will be constructed to handle future storm water runoff conditions. The Riverwalk will be extended along the south riverbank above and outside the oridinary high water mark towards Kamm's Island. Two (2) stone and gravel access points will be constructed along the walkway. An existing combined sewer overflow outfall structure will have its existing steel backwater flap removed and replaced with a pre-cast reinforced concrete structure and a 60" diameter Tideflex TF-1 check valve. Temporary steel sheet piling will be driven into the lake bed near the outfall in order to construct a temporary cofferdam prior to constuction work on the outfall. The temporary sheet piling and cofferdam will be removed at completion of the project. Details of the project are contained in information and plans received at the Division of Water on July 25, 2007.

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Location : Approximately 750 feet west of Main Street extending toward Kamm's Island

along the south riverbank

DOWNSTREAM: near Mishawaka, Penn Township, St. Joseph County NW¼, NW¼, NE¼, Section 16, T 37N, R 3E, South Bend East Quadrangle

Quad Code: 4108662

UTM Coordinates: Downstream 4612831 North, 567769 East

**UPSTREAM**:

UTM Coordinates: Upstream 4612900 North, 568147 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24427

Stream : Turkey Creek

Applicant : \*Indiana Department of Natural Resources

Division of Water Traci Powell, PE

402 West Washington Street, Room W264

Indianapolis, IN 46204-2641

Description

: Along the right bank downstream of the control structure steel sheet piling will be driven 19.5' deep extending 25' at a 135 degree angle to the abutment. The area to the right of the control sturcture and upstream of the sheet piling will be backfilled and seeded. The right bank downstream of the sheet piling will be covered with geotextile and riprap for approximately 100' from the elevation of 920', NGVD29, to 929', NGVD29. A-jacks or equivalent will be placed at the toe of the geotextile and riprap to prevent the material from sliding. Vegetation will be planted in the voids of the A-jacks or equivalent. Along the left bank downstream of the control structure steel sheet piling will be driven 19.5' deep extending 25' from the downstream edge of the abutment parallel to the side tributary. The area to the left of the control sturcture and upstream of the sheet piling will be backfilled and seeded. The bank of the side tributary will be covered with geotextile and glacial stone for approximately 50' from the elevation of 922', NGVD29, to 928', NGVD29. The right and left bank upstream from the control structure will be covered with geotextile and glacial stone for approximately 25' from the elevation of 922', NGVD29, to 929', NGVD29. A track hoe will be used to drive the steel sheet piling and to place the glacial stone and riprap. The top elevation of the steel sheet piling will be 928.2', NGVD. Details of the project are contained in information and plans received at the Division of Water on July 26, 2007.

Location

: At the Little Turkey Lake control Structure; approximately 2000' north and 2400' west of the County Road 350 South and County Road 1075 East intersection

DOWNSTREAM: near Stroh, Milford Township, LaGrange County W½, NE¼, NW¼, Section 11, T 36N, R 11E, Stroh Quadrangle

Quad Code: 4108552

UTM Coordinates: Downstream 4606631 North, 647782 East

**UPSTREAM**:

UTM Coordinates: Upstream 4606631 North, 647782 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24429

Stream : Ohio River

Applicant : Joseph Rider

PO Box 18

Patriot, IN 47038-0018

Description : A gas station will be constructed along the west bank of Ohio River. The facility

will consist of a 24' by 48' canopy supported by two 10" by 10" posts and two gas pumps set on 2' by 4' concrete base. It will be set back approximately 410' from the top of the streambank and will have a finished elevation of 474.06', NGVD. The parking area will be constructed at grade. Other work in the floodway will consist of excavation of a 22' by 42' area for the placement of underground storage tanks. Details of the project are contained in information and plans received at the Division of Water on July 27, 2007 and August 9, 2007.

Location : At the corner of State Road 250 and State Road 56 in Patriot, Indiana.

near Patriot, Posey Township, Switzerland County

NE1/4, SW1/4, NE1/4, Section 13, T 2N, R 1W, Patriot, IN-KY Quadrangle

Quad Code: 3808477

UTM Coordinates: Downstream 4301078 North, 688580 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-24430

Stream : Locust Creek

Applicant : Kahre Lake Association

Phillip Dawes

10505 Hillside Road

Evansville, IN 47711-7406

Description : An existing dam will be renovated to include the construction of a new and larger

emergency spillway, and the removal and replacement of the existing spillway pipe and inlet structure. Details of the project are contained in information and

plans received at the Division of Water on July 27, 2007.

Location : Approximately 2100' upstream of the Orchard Road stream crossing

near Evansville, Center Township, Vanderburgh County

S½, SW¼, NE¼, Section 24, T 5S, R 11W, Evansville North Quadrangle

Quad Code: 3808715

UTM Coordinates: Downstream 4214208 North, 448564 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24433

Stream : Laramore Ditch

Applicant : \*Indiana Department of Transportation

Richard L Phillabaum

100 North Senate Avenue, Room N642

Indianapolis, IN 46204-2216

Description : The existing concrete slab top culvert widened with steel I-beams carrying US 35

/ State Road 8 over Laramore Ditch will be replaced with a new culvert system. The new crossing will consist of a 14' wide by 8' high by 100' long precast

concrete four-sided culvert. The exisitng culvert will be completely removed. The new structure will be installed approximately 25' south of the exisitng structure to accommodate improved turning radii at the State Road 8 and County Road 100 North intersection. The ditch will be realigned accordingly. The ditch will will have 2:1 maximum sideslopes and will be armoured with revetment riprap on geotextiles at the culvert ends and in other critical areas. Modified nested W beam guardrails will be placed along each side of the roadway over the channel.

Details of the project are contained in information and plans received at the

Division of Water on July 30, 2007.

Location : At the US 35 / State Road 8 crossing

near Knox, Center Township, Starke County

NW1/4, NW1/4, NW1/4, Section 14, T 33N, R 2W, Knox East Quadrangle

Quad Code: 4108635

UTM Coordinates: Downstream 4574004 North, 531752 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

RASR010 11 08/13/2007 10:48 AM

Application # : FW-24437

Stream : Majenica Creek

Applicant : Indiana Department of Natural Resources

Division of Parks and Recreation

Justin L. Harrington

9214 West Lost Bridge West Andrews, IN 46702-9731

Description : A 12' wide boat ramp will be constructed off the county road and will slope to the

creek. Parts of the existing road embankment will be used as fill to create the slope for the ramp. The ramp will consist of crushed #2 stone covered with road millings. A total of 300 to 400 square feet of area will be converted from grass to boat ramp and parking lot. Details of the project are contained in information and

plans received at the Division of Water on July 30, 2007.

Location : Approximately 100' south of the of County Road 600 West stream crossing

near Andrews, Polk Township, Huntington County

SE¼, SE¼, SE¼, Section 24, T 27N, R 8E, Andrews Quadrangle

Quad Code: 4008575

UTM Coordinates: Downstream 4514471 North, 621200 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

RASR010 12 08/13/2007 10:48 AM

Application # : FW-24438

Stream : Salamonie River

Applicant : City of Portland

Bruce Hosier, Mayor 321 North Meridian Street Portland, IN 47371-1905

Description : A construction of a trail is proposed. Specific project information will be added to

the description as the application is further reviewed. Details of the project are contained in information and plans received at the Division of Water on August 1,

2007.

Location : Along the north and south banks of the River within the Hudson Family Park

DOWNSTREAM: near Portland, Wayne Township, Jay County NW¼, SE¼, SW¼, Section 21, T 23N, R 14E, Portland Quadrangle

Quad Code: 4008448

UTM Coordinates: Downstream 4477541 North, 671554 East

**UPSTREAM**:

UTM Coordinates: Upstream 4477225 North, 672148 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

RASR010 13 08/13/2007 10:48 AM

Application # : FW-24440

Stream : St. Joseph River

Applicant : Joseph Coyner

4124 Cottage Ave

Mishawaka, IN 46544-3851

Description : An existing railroad tie seawall will be replaced with a new vinyl seawall along 55'

of the south bank of the river to deter bank erosion. The new wall will be approximately 2' high, as measured from the riverbed, will have the same alignment as the existing wall, and will tie into existing seawalls located on adjacent properties. The piling will be driven approximately 3' into the riverbed and will be anchored with deadmen spaced at 8 ft intervals. A whaler will be placed across the face of the wall to further stabilize the shoreline. Clean fill will be brought onsite to backfill the area landward of the new seawall. The fill will be leveled with the top of the wall at the river and will tapered back to existing ground elevations within the project site. Details of the project are contained in information received electronically at the Division of Water on August 3, 2007 and

in plans and information received at the Division of Water on

Location : 4124 Cottage Avenue

near Mishawaka, Penn Township, St. Joseph County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24441

Stream : Tippecanoe River

Applicant : Vicky K Appleton

3578 East Brookside Drive Lafayette, IN 47909-6227

Description : An existing, 100' seawall will be replaced with a new stone seawall along 100'

south (right) bank of the river to deter bank erosion. The new wall will be approximately 4' high, as measured from the riverbed, will have the same alignment as the existing wall, and will tie into existing seawalls located on adjacent properties located to the east and the west. The stone will be leveled with the top of the wall at the river and will be tapered back to existing ground

elevations within the project site. Details of the project are contained in

information received electronically at the Division of Water on August 3, 2007 and

in plans and information received at the Division of Water on

Location : Lots Number 15 and 16 in the plat of Mayhill's "Tecumseh Horseshoe Bend"

being a subdivision in the Northwest and part of the Southwest Quarter of Section

also known as 11725 W. Tecumseh Bend Rd, Brookston, IN 47923

near Brookston, Tippecanoe Township, Carroll County

SW1/4, Section 22, T 25N, R 3W

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24442

Stream : St. Joseph River

Applicant : Joseph Coyner

4124 Cottage Ave

Mishawaka, IN 46544-3851

Description : An existing railroad tie seawall will be replaced with a new vinyl seawall along 55'

south bank of the river to deter bank erosion. The new wall will be approximately 2' high, as measured from the riverbed, will have the same alignment as the existing wall, and will tie into existing seawalls located on adjacent properties. The piling will be driven approximately 3' into the riverbed and will be anchored with deadmen spaced at 8' intervals. A whaler will be placed across the face of the wall to further stabilize the shoreline. Clean fill will be brought onsite to backfill the area landward of the new seawall. The fill will be leveled with the top of the wall at the river and will be tapered back to existing ground elevations within the project site. Details of the project are contained in information received electronically at the Division of Water on August 3, 2007 and in plans

and information received at the Division of Water on

Location : 4124 Cottage Avenue

near Mishawaka, Penn Township, St. Joseph County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24443

Stream : Big Indian Creek

Applicant : Tom and Debbie Stafford

14214 Liberty Mills Road Fort Wayne, IN 46814-9787

Description : Approximately 100' of the creek's eroded west streambank will be stabilized with

glacial stone and bioengineering to protect the bank from further erosion. The glacial stone will be keyed into the streambed at its base and will conform to the

existing bank at the project limits. It will have a maximum height of 3', a maximum streamward projection of 1' beyond the existing bank. The bioengineering will include layers of soil encapsulated lifts and perforated

Geoweb planted with native woodland vegetation. The bioengineering will extend from the glacial stone at the toe of the slope up the 35' embankment. Details of the project are contained in information and plans received at the Division of

Water on August 3, 2007.

Location : 14214 Liberty Mills Road, approximately 1000' north and 3800' east of the

County Line Road and Liberty Mills Road intersection

DOWNSTREAM: near Fort Wayne, Aboite Township, Allen County NE¼, NE¼, Sextion 19, T 30N, R 11E, Arcola Quadrangle

Quad Code: 4108513

UTM Coordinates: Downstream 4544163 North, 641007 East

UPSTREAM:

UTM Coordinates: Upstream 4544221 North, 641000 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

RASR010 17 08/13/2007 10:48 AM

Application # : FW-24444

Stream : Kirkendall Creek

Applicant : Town of Westfield

Kurt Wanninger

2706 East 171st Street Westfield, IN 46074-9734

Description : The existing 161st Street bridge will be replaced with a 32' single span reinforced

concrete three-sided arch, with a width of 48'. The structure will be skewed 15 degrees to align with stream flow. Channel work will extend approximately 25' upstream and downstream of the structure to accomodate the placement of substructure, foundation, rip rap and geotextiles. The channel bottom will be lowered approximately 3', as requested by the Hamilton County Surveyor's office.

Details of the project are contained in information and plans received at the

Division of Water on August 3, 2007.

Location : At the 161st stream crossing

DOWNSTREAM: near Westfield, Noblesville Township, Hamilton County

NE¼, NE¼, NW¼, Section 8, T 18N, R 4E, Noblesville Quadrangle

Quad Code: 4008611

UTM Coordinates: Downstream 4430595 North, 576715 East

UPSTREAM: SE14, SE14, NW1/4

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24448

Stream : Otterbein Ditch

Applicant : Tippecanoe County Highway Dept.

Opal Kuhl

20 North 3rd Street

Lafayette, IN 47901-1205

Description

: The existing slab top structure (Old Culvert No. 596B) carrying Tippecanoe County Road 500 North over Otterbein ditch will be replaced with a new structure on a slightly different alignment will be moved 5' west to better align with the stream flow. The new structure will be a single-span, prestressed concrete, box beam bridge, with a span length of 48' (centerline bearing to centerline bearing). The proposed structure will have an out-to-out length of 50' and a clear roadway width of 32'. The spill through abutments will have 2:1 sideslopes armored with revetment riprap placed over geotextile fabric. The end bents will be skewed 0 degrees to align with the streamflow. The new approach roads will be elevated slightly (approximately maximum of 0.41' above the existing approaches). The existing structure will be completely removed. The project is not federally funded. The purpose of the project is to replace the deteriorating, existing slab top structure and update the project site to the current geometric standards. Details of the project are contained in information received electronically at the Division of Water on August 8, 2007 and in plans and information received at the Division of Water on

Location

: Otterbein ditch at Tippecanoe County Rd 500 N, Approximately 0.28 miles E of

County Line Rd

DOWNSTREAM: near Otterbein, Shelby Township, Tippecanoe County NW¼, NE¼, NW¼, Section 34, T 24N, R 6W, Otterbein Quadrangle

Quad Code: 4008741

UPSTREAM: SW1/4, SE1/4, SW1/4, Section 27

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

RASR010 19 08/13/2007 10:48 AM

Application # : FW-24449

Stream : Fourteenmile Creek

Applicant : Department of Natural Resources

Tom Hohman

402 West Washington St. W299 Indianapolis, IN 46204-2739

Description : A new bridge will be constructed over Fourteen Mile Creek to carry pedestrian

traffic across the stream. The new structure will be a 2-span camelback truss bridge with span lengths of 179', and 179'. The structure will have an out-to-out length of 360' and a clear roadway width of 17'. The abutments and piers will be skewed 0 degrees to align with streamflow. The approach roads will be elevated a maximum of 3' above the existing grade. The project is federally funded. Details of the project are contained in information received electronically at the Division of Water on August 8, 2007 and in plans and information received at the

Division of Water on

Location : The bridge will span Fourteen Mile Creek approximately 100' upstream of the

Ohio River. The site is located 2-1/2 miles southeast of Charlestown. It is

located in Section 76 of the Clark Military Grant.

near Charlestown, Charlestown Township, Clark County

Owen, KY-IN Quadrangle Quad Code: 3808545

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24451

Stream : Buck Creek

Applicant : William Riggs

Corrie Meyer

1776 West State Road 234 Fortville, IN 46040-9562

Description

: A new arm of Buck Creek will be constructed to provide additional capacity in an existing railroad ditch. The new arm is located west of Buck Creek and runs within approximately 1.15 miles to the north/west. The project will commence where Buck Creek crosses County Road 500, travel north 1800'+/- to the old railroad bed, and will terminate at northwest corner of the Mt. Comfort Elementary property. Within the 100-year flood boundary, an average depth of 4' of material will be excavated to create a ditch with a 10' bottom width, 2:1 sideslopes, and a 0.43% bottom slope. The excavated material will be hauled off-site. Straw bales, erosion control mat, and seeding will be implemented to control erosion. Details of the project are contained in information received electronically at the Division of Water on August 10, 2007 and in plans and information received at the Division of Water on

water o

Location : Mount Comfort Elementary is located on a 34.29 acre tract of land that is on the

north side of County Road W 300 N and is east of the intersection with County

Road N 600 W (Mt. Comfort Road). It's mailing address is 5694 W 300 N,

Greenfield, Indiana and is located south of the City of Fortville near McCordsville, Buck Creek Township, Hancock County

SW1/4, Section 18, T 16N, R 6E

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-20798

Lake : Lake George

Applicant : Jieling Yang

202 Beverly Lane

Hobart, IN 46342-4319

Description : A 8' by 20' wooden deck will be constructed lakeward of the legal shoreline in

order to provide cover for a boat. In addition, a 4' wide 'L' shaped dock will be constructed, extending 15' perpendicular to and 20' parallel to the shoreline. Details of the project are contained in information and plans received at the

Division of Water on July 5, 2007.

Location : 202 Beverly Lane

near Hobart, Hobart Township, Lake County

NE14, NE14, NE14, Section 31, T 36N, R 7W, Gary Quadrangle

Quad Code: 4108753

UTM Coordinates: Downstream 4598175 North, 478160 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20807

Lake : Adams Lake

Applicant : Kevin J West

105 Red Bud Drive

Antwerp, OH 45813-8460

Description : A concrete seawall will be refaced with a layer of concrete across approximately

75' of the applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the Division of Water on July 11, 2007 and August 2, 2007.

Location : 5869 South 455 East

near Wolcottville, Johnson Township, LaGrange County

SE1/4, SE1/4, Section 23, T 36N, R 10E, Wolcottville Quadrangle

Quad Code: 4108553

UTM Coordinates: Downstream 4602135 North, 639235 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20828

Lake : Crooked Lake

Applicant : Hollywood Landing Association

Gary J Hensley, President

1102 Butler Place Angola, IN 46703

Description : A concrete seawall will be refaced with a layer of concrete across 48.05' of the

applicant's 48.05' frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on July 23, 2007.

Location : 2200 Orland Road, lot is located immediately west of Lot# 1 in Hollywood

Landing, first basin of Crooked Lake

near Angola, Pleasant Township, Steuben County E½, Section 9, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4615988 North, 663524 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20832

Lake : Waldron Lake

Applicant : Jerry E Healy

PO Box 295

Rome City, IN 46784-0295

Description : A concrete seawall will be refaced with a layer of concrete across 100' of the

applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on July 25, 2007 and August 6, 2007.

Location : 0103 West Lake Point Drive

near Rome City, Elkhart Township, Noble County

SE14, NE14, SE14, Section 12, T 35N, R 9E, Oliver Lake Quadrangle

Quad Code: 4108554

UTM Coordinates: Downstream 4595525 North, 631445 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20837

Lake : Cedar Lake

Applicant : Thomas C Majewski

1755 Schug Road

Columbia City, IN 46725-6906

Description : An approximate 50' by 100' area will be restored to its original condition by

removing sunken trees and limb debris from the lakebed. Specific project

information will be added to the description as the application is further reviewed.

Details of the project are contained in information and plans received at the

Division of Water on July 30, 2007.

Location : 1755 East Schugg Road

near Columbia City, Thorncreek Township, Whitley County

SE14, NW14, SW14, Section 2, T 32N, R 9E, Oliver Lake Quadrangle

Quad Code: 4108554

UTM Coordinates: Downstream 4568250 North, 629180 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20840

Lake : Cedar Lake

Applicant : John and Michelle Mancini

1424 East Rishel

Sturgis, MI 49091-9729

Description : The existing irregularly shaped boatwell measuring approximately 36' 5" by 20' 9"

and extending 39' landward of the legal shoreline will be dredged approximately 6" for the removal of reeds, bull rush, and reed roots. In addition, a uniform layer of pea gravel and native stone will be placed on the lakebed across 18' of the applicant's 80' frontage within the boatwell for stabilization purposes. Details of the project are contained in information and plans received at the Division of

Water on August 1, 2007.

Location : 6645 North 270 East, Howe, Indiana 46746. Cedar Lake, Cattelle Landing

near Howe, Greenfield Township, LaGrange County

SW1/4, SE1/4, NE1/4, Section 21, T 38N, R 10E, Mongo Quadrangle

Quad Code: 4108563

UTM Coordinates: Downstream 4622001 North, 635363 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20841

Lake : Dallas Lake

Applicant : James and Amy Gerardot

0016 West 625 South

Wolcottville, IN 46795-9527

Description : A concrete seawall will be refaced with a layer of concrete across the applicant's

frontage. The reface layer will be keyed to the wall's lakeward face. The existing

concrete pier and concrete deck will be removed. Details of the project are contained in information and plans received at the Division of Water on August 1,

2007.

Location : 0210 West 625 South, Wolcottville, Indiana 46795, Lot 1 in Brunner Park

near Wolcottville, Clearspring Township, LaGrange County

SW1/4, NE1/4, NE1/4, Section 25, T 36N, R 9E, Oliver Lake Quadrangle

Quad Code: 4108554

UTM Coordinates: Downstream 4601164 North, 631135 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20843

Lake : Lake Wawasee

Applicant : Kosciusko County Board of Commissioners

Dennis Pletcher

2936 East Old Road 30 Warsaw, IN 46582-5604

Description : The existing single-span bridge will be replaced with a single-span prestressed

concrete box beam bridge with a span length of 22 feet. The concrete abutments will be verticle and riprap will be placed in the channel at the toe of the abutments for scour protection. The abutments will be not be skewed. The new structure will be shifted slightly to the north to drive new piles without interference from existing piles. The existing structure will be completely removed. The approach roads will be elevated a maximum of 3.38' above existing grade. Details of the project are contained in information and plans received at the Division of Water

on August 2, 2007.

Location : At the Lakeside Drive crossing

near Syracuse, Turkey Creek Township, Kosciusko County

NE14, NW14, SE14, Section 8, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4585483 North, 605632 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20846

Lake : Irish Lake

Applicant : Barry Warden

6525 Mitchel Drive

Woodridge, IL 60517-1639

Description : A new seawall will be constructed across 9.5' of the 75' frontage of the applicant

along Irish Lake to deter shoreline erosion. The wall will consist of reinforced concrete which will be sloped on the lakeward side. It will be 36" high and will vary uniformly in thickness from 12" to 30" from the base to the top. The

lakeward face of the wall will be at the legal shoreline. Details of the project are contained in information received electronically at the Division of Water on August

8, 2007 and in plans and information received at the Division of Water on

Location : 310 Ems B38 Ln; the project is located on the northwest side of Irish lake

near North Webster, Tippecanoe Township, Kosciusko County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20848

Lake : Little Turkey Lake

Applicant : \*Indiana Department of Natural Resources

Division of Water Traci Powell, PE

402 West Washington Street, Room W264

Indianapolis, IN 46204-2641

Description

: Along the right bank downstream of the control structure steel sheet piling will be driven 19.5' deep extending 25' at a 135 degree angle to the abutment. The area to the right of the control sturcture and upstream of the sheet piling will be backfilled and seeded. The right bank downstream of the sheet piling will be covered with geotextile and riprap for approximately 100' from the elevation of 920', NGVD29, to 929', NGVD29. A-jacks or equivalent will be placed at the toe of the geotextile and riprap to prevent the material from sliding. Vegetation will be planted in the voids of the A-jacks or equivalent. Along the left bank downstream of the control structure steel sheet piling will be driven 19.5' deep extending 25' from the downstream edge of the abutment parallel to the side tributary. The area to the left of the control sturcture and upstream of the sheet piling will be backfilled and seeded. The bank of the side tributary will be covered with geotextile and glacial stone for approximately 50' from the elevation of 922', NGVD29, to 928', NGVD29. The right and left bank upstream from the control structure will be covered with geotextile and glacial stone for approximately 25' from the elevation of 922', NGVD29, to 929', NGVD29. A track hoe will be used to drive the steel sheet piling and to place the glacial stone and riprap. The top elevation of the steel sheet piling will be 928.2', NGVD. Details of the project are contained in information and plans received at the Division of Water on July 26, 2007.

Location

: At the Little Turkey Lake control Structure; approximately 2000' north and 2400' west of the County Road 350 South and County Road 1075 East intersection

near Stroh, Milford Township, LaGrange County

W½, NE¼, NW¼, Section 11, T 36N, R 11E, Stroh Quadrangle

Quad Code: 4108552

UTM Coordinates: Downstream 4606631 North, 647782 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake